

> 200 MW installed in the world

DATASHEET HA-44



- Strong
- Adaptability to any type of module and terrain
- Optimal surface occupation
- Simple assembly
- Minimum maintenance and costs
- High resistance to the corrosion
- Foundation removal
- High profitability



General characteristics HA-44

Type of structure	Fixed steel structure.
Modules configuration	According to client requirement
Type of structure	Mono post / Bi post
Number of posts	According to structure configuration
Foundation	Direct ramming 1,50 m*
Tracker heigh/ground distan.	According to client requirements
Screws	Grade 8.8 /ZnNi + Seal
Posts profile	Shaped profile C
Structure	Magnelis steel S280GD + ZM310 and Galvanized steel S355JR*
Snow and wind loads	According to zone requirements
Anchor to the module	Stainless steel rivet 6.8x13 mm
Inclination N/S	According to terrain
Inclination E/O	According to localization



Warranty

Structure	10 years
Protección contra la corrosión	20 years according to norm ISO 14713. 25 years for Magnelis components protection C5.



Maintenance

Maintenance	Inspection of the structure to detect possible points of corrosion due to the incorrect handling of this during the assembly
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SPAIN

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